Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for lowa, 2005

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Parts	4,800	48.2	7	5.5
private industry	1 Neck- Including Throat	40	0.4	2	35.9
private industry	10 Neck- except internal location of diseases or disorders	40	0.4	2	35.9
private industry	2 Trunk	3,340	33.6	6	5.9
private industry	21 Shoulder- including clavicle- scapula	480	4.8	8	10.9
private industry	22 Chest- including ribs- internal organs	20	0.2	5	51.1
private industry	220 Chest- except internal location of diseases or disorders	20	0.2	5	51.1
private industry	23 Back- including spine- spinal cord	2,450	24.6	5	6.3
private industry	230 Back- including spine- spinal cord- unspecified	1,020	10.2	5	8.2
private industry	231 Lumbar region	1,160	11.7	6	7.8
private industry	231 Thoracic region	210	2.1	1	15.8
private industry	238 Multiple back regions	60	0.6	4	28.0
private industry	24 Abdomen	330	3.3	17	12.8
private industry	240 Abdomen- except internal location of diseases or disorders	20	0.2	7	54.5
private industry	241 Internal abdominal location- unspecified	100	1.0	17	22.6
private industry	245 Intestines- peritoneum	210	2.1	20	15.5
private industry	2450 Intestines- peritoneum- unspecified	210	2.1	20	15.5
private industry	25 Pelvic region	60	0.6	4	28.4
private industry	254 Groin	40	0.0	6	33.6
private industry	3 Upper extremities	910	9.1	10	8.5
private industry	31 Arm(s)	150	1.5	4	18.5
private industry	310 Arm(s)- unspecified	30	0.3	15	40.4
private industry	312 Elbow(s)	110	1.1	4	21.6
private industry	32 Wrist(s)	560	5.6	12	10.3
private industry	34 Finger(s)- fingernail(s)	50	0.5	3	31.7
private industry	38 Multiple upper extremities locations	150	1.5	14	18.4
private industry	382 Hand(s) and wrist(s)	40	0.4	10	34.9
private industry	389 Multiple upper extremities locations- n.e.c.	90	1.0	29	22.7
private industry	4 Lower extremities	400	4.1	10	11.7
private industry	41 Leg(s)	360	3.6	10	12.3
private industry	412 Knee(s)	330	3.3	10	12.7
private industry	43 Foot(feet)- except toe(s)	30	0.3	4	41.6
private industry	430 Foot(feet)- except toe(s)- unspecified	20	0.3	4	44.4
private industry	8 Multiple Body Parts	100	1.0	9	22.3
state government	All Parts	190	47.4	12	9.3
state government	2 Trunk	110	27.7	13	11.3
state government	21 Shoulder- including clavicle- scapula	20	4.6	37	25.2

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for lowa, 2005 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	23 Back- including spine- spinal cord	80	21.3	8	12.6
state government	230 Back- including spine- spinal cord- unspecified	20	6.0	11	22.2
state government	231 Lumbar region	50	13.1	5	15.5
state government	3 Upper extremities	40	9.8	10	17.7
	1	20	5.8	10	22.6
state government	32 Wrist(s) 4 Lower extremities	20	5.0	8	24.3
state government		20	4.3	8	24.3 26.1
state government	41 Leg(s)			Ū	_
state government	8 Multiple Body Parts	20	4.9	15	24.5
local government	All Parts	470	37.7	6	16.5
local government	2 Trunk	250	20.1	6	19.4
local government	21 Shoulder- including clavicle- scapula	40	3.4	6	38.4
local government	23 Back- including spine- spinal cord	190	14.9	4	21.4
local government	230 Back- including spine- spinal cord- unspecified	80	6.1	3	30.0
local government	231 Lumbar region	100	8.4	6	26.3
local government	3 Upper extremities	70	5.8	5	30.7
local government	31 Arm(s)	40	3.3	9	39.2
local government	32 Wrist(s)	20	1.8	5	52.3
local government	4 Lower extremities	130	10.7	10	24.0
local government	41 Leg(s)	130	10.2	10	24.4
local government	412 Knee(s)	130	10.2	10	24.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November 2006

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.